

ATTORNEY DOCKET NO. ACDPA-5002 PWO #4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

"EXPRESS MAIL" No. EL 878196885 US
DATE: AUGUST 28, 2002

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL
POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED AND IS ADDRESSED TO THE
COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231

J. LYNN FERRY
(TYPED OR PRINTED NAME OF
PERSON MAILING PAPER OR FEE)

J. Lynn Ferry
(SIGNATURE OF PERSON MAILING
PAPER OR FEE)

In re Application of:

Lang *et al.*

Serial No. 10/089,990

International Filing Date:
10/05/00

For: Security Module And Method
For Production Of Forge-Proof
Documents

Group Art Unit: To Be Assigned

Examiner: To Be Assigned

BOX PCT
Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL OF MISSING REQUIREMENTS

Sir:

Applicants submit herewith the following items:

1. Translation of the application into English together with our check in the amount of \$130.00 to cover the surcharge for late filing of the English translation;
2. Executed Combined Declaration And Power Of Attorney together with our check in the amount of \$130.00 to cover the surcharge for late filing of the Declaration; and

3. Assignment together with Recordation Form Cover Sheet and our check in the amount of \$40.00 to cover the recordation fee.

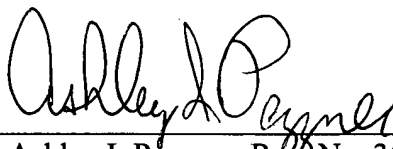
The Notification Of Missing Requirements has not yet been received in this application.

The Commissioner is authorized to debit any deficiency, or credit any overpayment, of the above-mentioned fees to our Deposit Account No. 03-2775.

Respectfully submitted,

Connolly Bove Lodge & Hutz LLP

By



Ashley I. Pezzner, Reg. No. 35,646
P.O. Box 2207
Wilmington, DE 19899
(302) 658-9141

218235_1.DOC

09/03/2002 LLANDGRA 00000073 10089990

01 FC:156	130.00 OP
02 FC:154	130.00 OP

CERTIFICATION OF TRANSLATION

I, Elise Duvekot, hereby certify that I am fully familiar with the German and English languages and that I am capable of translating from German into English. To the best of my knowledge and ability, the foregoing pages constitute an accurate and complete translation of the copy before me of WO 01/25879 A2 (PCT/DE00/03506) in the German language titled "Security module and method for producing forgery-proof documents". In witness whereof I sign,

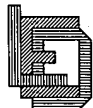


Elise Duvekot, Translator

Wassenaar, May 6, 2002.



Translation by: Duvekot Translators
Langstraat 38A
2242 KM Wassenaar
The Netherlands
Phone: (+31) 70 - 511-2999
Fax: (+31) 70 - 511-2870
e-mail: LEDTRANS@CS.COM



TRANSLATION

[12] international application published in accordance with
the patent cooperation treaty (pct)

[19] World Organization for Intellectual
Property - International Office



PCT

[43] International Date of Publication
of the Application:
April 12, 2001

[10] International Publication Number:
WO 01/25879 A2

[51] International Patent Classification⁷:
W **G06F 1/00**
O

[81] International Application Number:
1 **PCT/DE00/03506**

[22] International Date of Filing:
2 **October 5, 2000**
5

[25] Language of Filing: **German**

[26] Language of publication: **German**

[30] Data on Priority Dates:
2 **199 48 319.1** **October 7, 1999 DE**
A **100 20 561.5** **April 27, 2000 DE**

[71] Applicant (for all Contracting States, except
for the United States):
deutsche post ag [de/de]
Heinrich-von-Stephan-Strasse 1
53175 Bonn, Germany (DE)

[72] Inventors; and

[75] Inventors/applicants (only for the United
States):
lang, Jürgen [DE/DE]
Schau ins Land 15
51429 Bergisch Gladbach, Germany (DE)
meyer, Bernd [DE/DE]
Zum Stöckerhof 2c
53639 Königswinter, Germany (DE)

[74] Representative:
jostardt, Hans-Dieter
Eupener Strasse 266
52076 Aachen, Germany (DE)

[81] Contracting States (national):
AL, AM, AT, AU, AZ, BA, BB, BG, BR,
BY, CA, CH, CN, CU CZ, DE, DK, EE,
ES, FI, GB, GE, GH, GM, HU, ID, IL, IS,
JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
LT, LU, LV, MD, MG, MK, MN, MW,
MX, NO, NZ, PL, PT, RO, RU, SD, SE,
SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG,
US, UZ, VN, YU, ZW

[84] Contracting States (regional):
ARIPO Patent (GH, GM, KE, LS, MW,
MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian
Patent (AM, AZ, BY, KG, KZ, MD, RU,
TJ, TM), European Patent (AT, BE, CH,
CY, DE, DK, ES, FI, FR, GB, GR, IE, IT,
LU, MC, NL, PT, SE), OAPI Patent (BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML,
MR, NE, SN, TD, TG)

Published

*Without an international search report and
to be re-published after receipt of the report.*

*For an explanation of the two-letter codes and of
the other abbreviations, reference is hereby
made to the explanations titled "Guidance Notes
on Codes and Abbreviations" at the beginning of
every regular issue of the PCT Gazette.*

[54] Title: Security module and method for producing forgery-proof documents.

[57] Abstract: According to the invention, the security module is characterized in that it has a data input port via which information can be input into the security module, in that the security module has at least two data output ports, whereby data can be output via a first data output port and then transferred to an authentication unit and whereby data can be output via a second data output port and then be transferred to a document to be issued, in that the security module has at least two combination machines, whereby a first combination machine generates a result value for the first data output port and whereby a second combination machine generates a result value for the second data output port. The invention also relates to the use of the security module in order to create forgery-proof documents.